Name: _____

Time: _____   Score: _____ /_____

29) Simplify algebraic expression

$(y + 5x) + (8x - 0z) + (10x - 9x) =$

a) Solve for $z = 6$, $y = 9$, $x = 0$ _____

b) Solve for $z = 4$, $y = 4$, $x = 1$ _____

c) Solve for $z = 2$, $y = 0$, $x = 1$ _____

30) Simplify algebraic expression

$4y - 0x + (5x + 3y - 8x + 7x) =$

a) Solve for $y = 0$, $x = 2$ _____

b) Solve for $y = 0$, $x = 0$ _____

c) Solve for $y = 1$, $x = 2$ _____

31) Simplify algebraic expression

$0y + 0y + (8x - 0y) + (5y - y) =$

a) Solve for $y = 0$, $x = 2$ _____

b) Solve for $y = 2$, $x = 1$ _____

c) Solve for $y = 1$, $x = 0$ _____

32) Simplify algebraic expression

$(0y + x) + (8z - z) - (4z - z) =$

a) Solve for $z = 4$, $y = 8$, $x = 2$ _____

b) Solve for $z = 1$, $y = 2$, $x = 3$ _____

c) Solve for $z = 1$, $y = 5$, $x = 6$ _____